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Compiler optimization for specific engines (e.g. SIMD) ... "Automatic Detection of Immutable Fields in Java", M Biberstein, L. Koved and B. Medelson, ...
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Java Compiler - Compiler Optimization

Oct 8, 2004 ... One "feature" of the Java compiler is the lack of optimization. A really good way to do this is by making more things immutable, ...
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Mar 16, 2008 ... In the abstract machine they are not, but the compiler can optimize that.
 And optimization or no, C programs may not use "const" variables ...
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